



Ermysted's Grammar School Science Faculty
Year 9 Entrance Exam – Information for students

The science exam will include questions on the following:

Investigative skills

Identifying variables e.g. independent and dependent variables

Presenting data e.g. plotting graphs and drawing lines of best fit

Interpreting and evaluating data given in results tables and graphs

Topics

Sound

Energy & Energy Transfers

Light

Pressure

Photosynthesis & Respiration

Digestion

The Circulatory System and Transport

Atoms and Elements

Compounds & Chemical Reactions

The Periodic Table